

California OES

Weekly Weather Threat Briefing

July 20, 2016
1:30 PM PST

**Day 1: Critical fire weather conditions for
extreme NE CA Thursday with gusty winds and
low humidity**

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



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Key Points

07/21 – 07/27

Thursday-Saturday

- Critical fire weather conditions due to gusty winds and low humidity across the extreme northeast Thursday, and elevated fire weather conditions inland through Saturday
- Moderate threat for heat impacts developing across inland southern CA Friday-Saturday

Sunday-Wednesday

- Moderate threat for heat impacts across much of inland southern CA Sunday and Monday



California OES Impact Threat Matrix

July 21, 2016 – July 27, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	NE	Inland	Inland				
Winds							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat		Inland & Deserts SoCal	Inland & Deserts SoCal	Inland & Deserts SoCal	Inland & Deserts SoCal		
Tropical							

 High Threat
 Moderate Threat
 Slight Threat
 No Discernible Threat

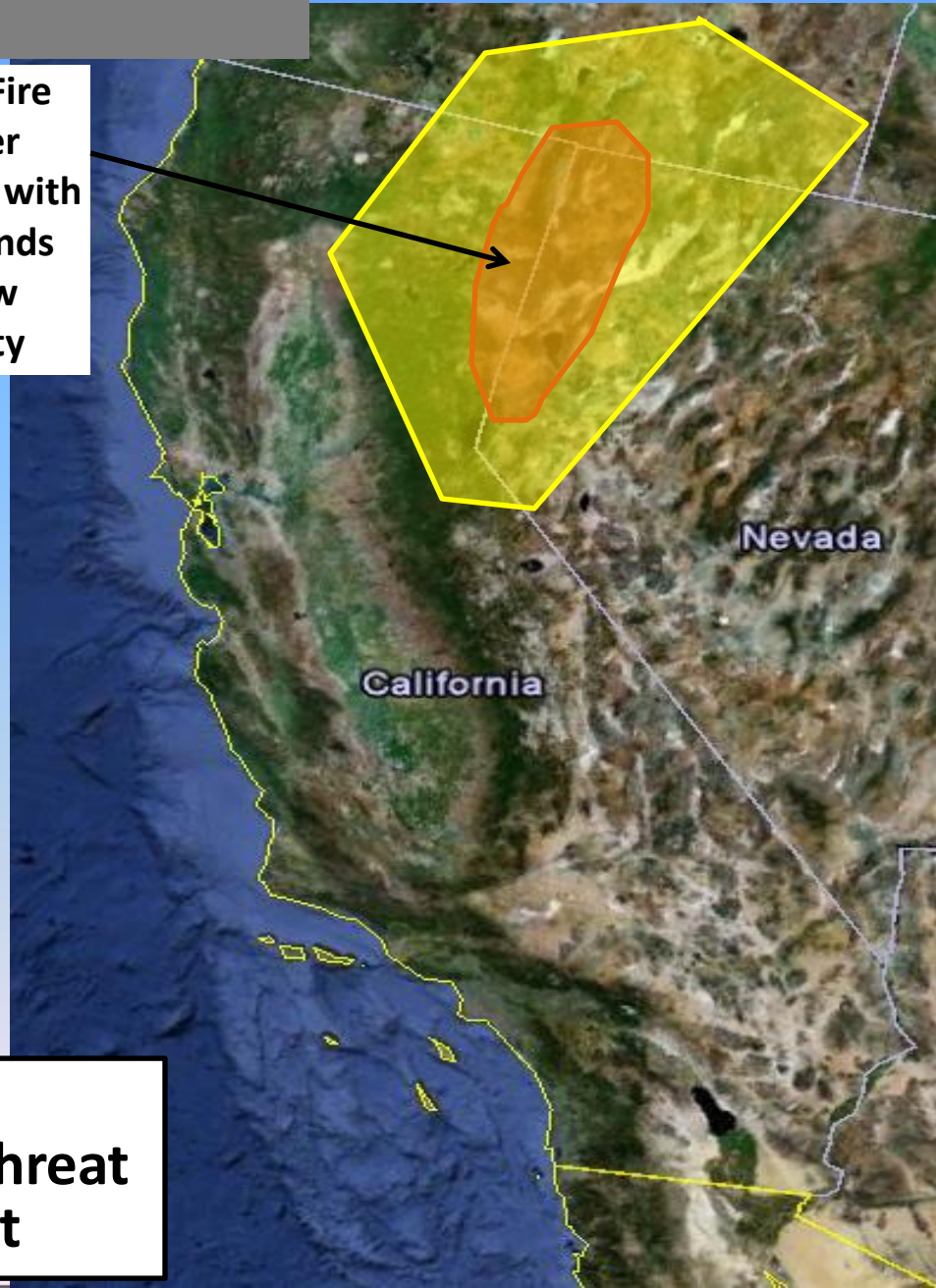


Day 1 Weather Hazards

Valid: Thursday



Critical Fire
Weather
Conditions with
Gusty Winds
and Low
Humidity



-  High Threat
-  Moderate Threat
-  Slight Threat

Day 2-3 Weather Hazards

Valid: Friday-Saturday



**Elevated Fire
Weather
Conditions Due
To Gusty Winds
and Low
Humidity**

**Moderate Heat
Related Impacts
Possible**

-  **High Threat**
-  **Moderate Threat**
-  **Slight Threat**



Day 4-5 Weather Hazards

Valid: Sunday-Monday

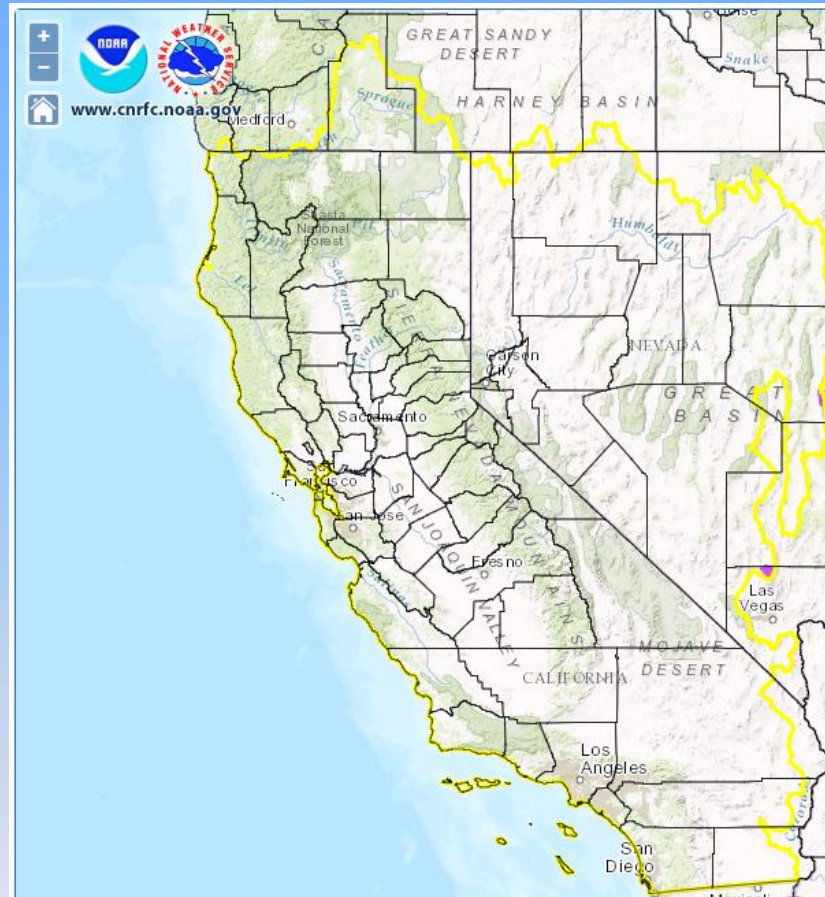


**Moderate Heat
Related Impacts
Possible**

-  **High Threat**
-  **Moderate Threat**
-  **Slight Threat**

Days 1-3 Precipitation Forecast

Precipitation (inches)

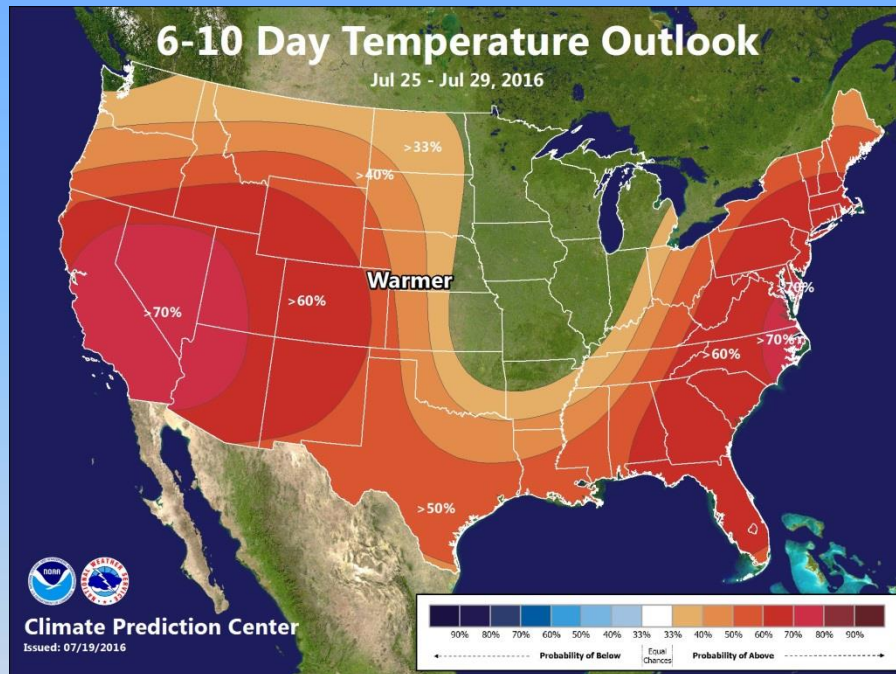


**No precipitation expected
over the next 7 days**

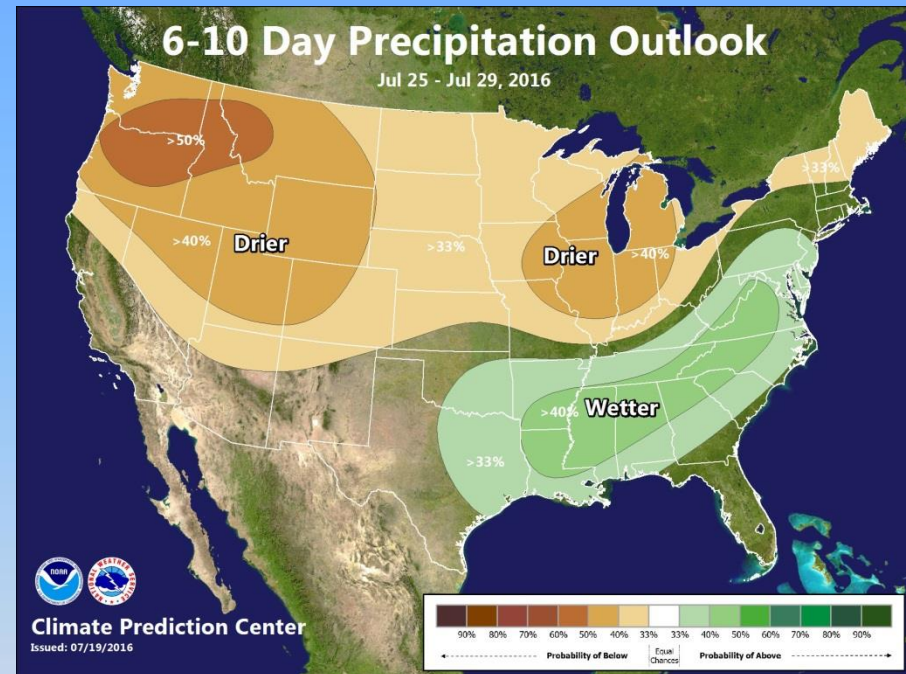


6-10 Day Outlook

Temperature



Precipitation

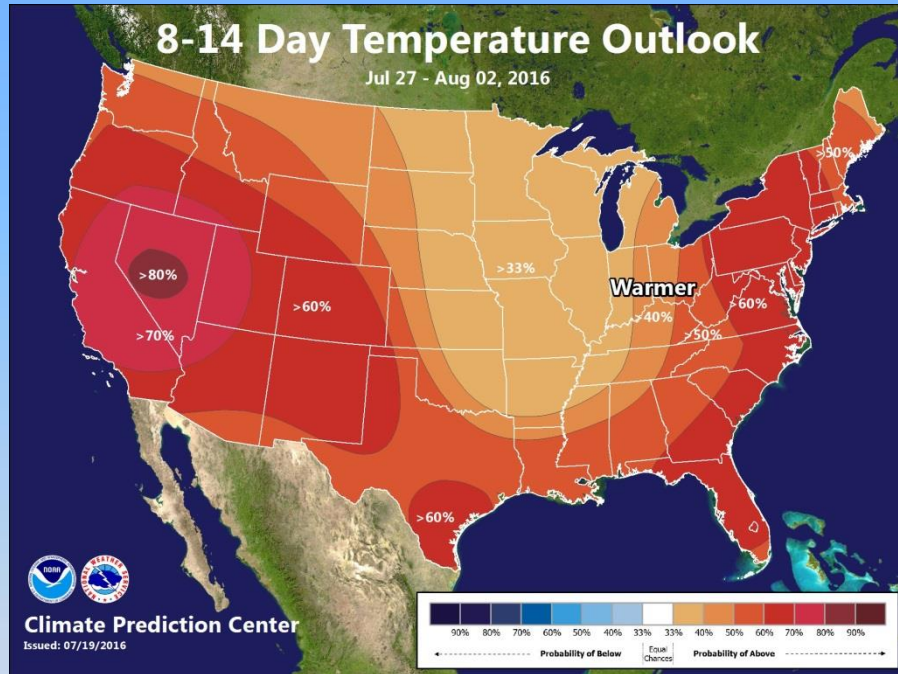


High probabilities for above normal temperatures across CA in the 6-10 day forecast. Near normal precipitation is favored across most of the state, but there is a slight tilt of the odds across northeast CA towards below normal precipitation.

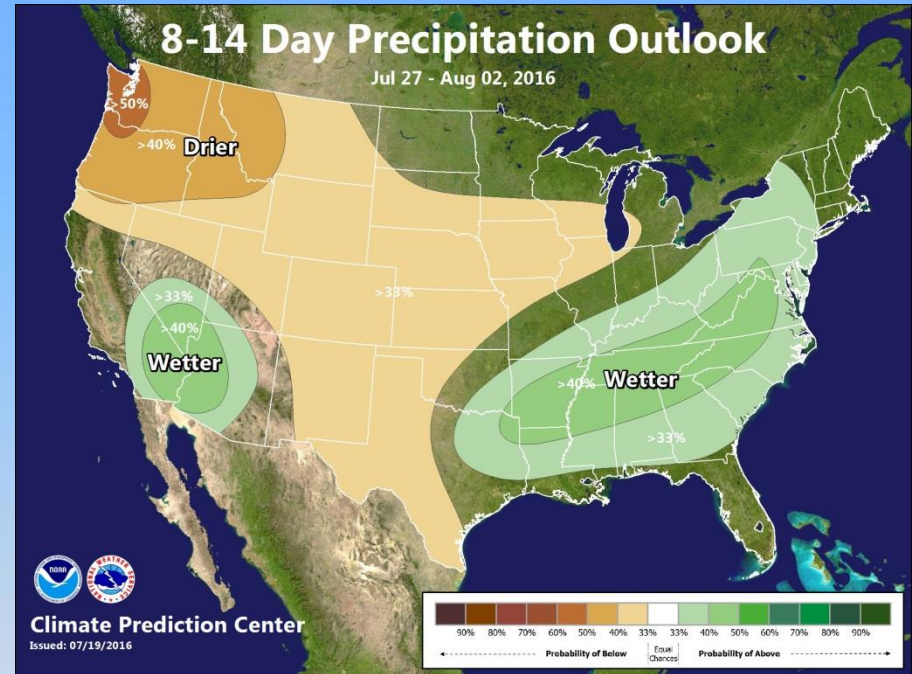


8-14 Day Outlook

Temperature



Precipitation



High probabilities for above normal temperatures across CA in the week two forecast. Near normal precipitation is favored across most of the state. There is a slight tilt of the odds across northern CA towards below normal precipitation and the southeast will have wetter than normal conditions favored.



Information provided by:

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